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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/733,002	12/11/2003	John Scott Gibson		8289

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EXAMINER

SAKRAN, VICTOR N

ART UNIT PAPER NUMBER

3677

DATE MAILED: 11/26/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

10/733,002

Applicant(s)

GIBSON, JOHN SCOTT

Examiner

VICTOR N SAKRAN

Art Unit

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 11 December 2003.
- 2a) ☐ This action is FINAL. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-10 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-3, 8 and 9 is/are rejected.
- 7) ☒ Claim(s) 4-7 and 10 is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☒ The drawing(s) filed on 11 December 2003 is/are: a) ☒ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____.
- 4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____.
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: _____.

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 1, is rejected under 35 U.S.C. 102(b) as being clearly anticipated by Kleinmann U. S. patent No. 6,338,186; see Figures 2, 4, 7-11; column 3, lines 28-34; column 4, lines 27-37, and claim 10.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

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The factual inquiries set forth in *Graham v. John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

1. Determining the scope and contents of the prior art.
2. Ascertaining the differences between the prior art and the claims at issue.
3. Resolving the level of ordinary skill in the pertinent art.
4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claims 1-3 and 8, are rejected under 35 U.S.C. 103(a) as being unpatentable over Kleinmann '186 in view of Edens U. S. patent No. 4,571,854.

Klienmann discloses Applicant's claimed combination of a lace trapping device for retaining the tie end s of lacing on a footwear comprising a lace trapping element adapted to attached to the tied ends of the lacing and spaced from the knot forming the tied ends of the lacing, wherein said lace trapping element is provided with openings to receive the tied ends of the lacing and adapted to close over said tied ends and securing the tied ends therein including a securing means (30,31) formed in one end of the lace trapping elements for releasably engaging the other end of said lace trapping element to bind the lace trapping element to over the tied ends of the lacing; see Figures 2, 4, 7-11; column 3, lines 28-34; column 4, lines 27-37, and claim 10, except that the reference to Kleinmann does not use a strip of material including hook and loop fasteners. Edens teaches the use of a lace trapping device formed of a strip of flexible material including securing means comprises mating hook and loop fasteners; see Figures 1-6, and the abstract. It would have been obvious to one having ordinary skill in

the art at the time the invention was made to form the lace trapping device in Kleinmann of a strip of flexible material and substituting hook and loop fasteners for its securing means (30,31) in the manner taught, disclosed and suggested by Edens, especially, since such modification involves only routine skill in the art.

Claim 9, is rejected under 35 U.S.C. 103(a) as being unpatentable over the same references as applied to claim 1, above, and further in view of Lin who teaches the use of two strips of flexible material, each secured at one end to one side of the lacing, wherein one side of the strip flexible material is adapted of overlapping the other side of said strip flexible material including hook and loop fasteners on each of said strips; see Figures 3, and column 1, lines 45-56, and to further incorporate such structure in Kleinmann in order to perform the desired function of having two strips of flexible material mounted on opposite sides of the lacing for securing the tied ends of the lacing in the manner taught, disclosed and suggested by Lin, it would have been obvious to one having ordinary skill in the art at the time the invention was made.

Furthermore, Applicant is reminded that in considering the disclosure of a reference, it is proper to take into account not only specific teaching of the reference but also the inferences which one skilled in the art would reasonably be expected to draw therefrom; see *In re Preda*, 401 F2d 825, 826, 159 USPQ 342,344 (CCPA1968).

Moreover, the particular location and/or the arrangement selected of an elements is considered to be no more than an obvious matter of design choice to one

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having ordinary skill within the art, especially, since it has been held that rearranging pa an invention is involves only routine skill in the art. See In Re Japikse, 86 USPQ 70.

Claims 4-7, and 10, are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Applicant's attention is directed to the prior art cited herein, and of record, as showing structure related to Applicant's disclosed invention.

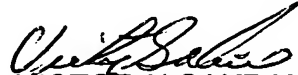
Any inquiry concerning this communication or earlier communications from the examiner should be directed to VICTOR N SAKRAN whose telephone number is 703-308-2224. The examiner can normally be reached on 6:30 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, J. J. swann can be reached on 703-308-4115. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

November 17, 2004


VICTOR N SAKRAN
Primary Examiner
Art Unit 3677